



MADE IN ITALY

## PERFORMANCES

The platform with 1m extension and single capacity allows to work in maximum stability and safety at the maximum extension of the machine: this means that the load capacity can be fully exploited without sacrificing height and the whole area of extension.

# **ADVANTAGES**

The XS models have been designed and built to stand up well over time, guaranteeing operational continuity and greater efficiency.

The solid handrails and the extension with roller bearings guarantee stability, safety and agility while working.



40 years of experience in design and manufacturing are a guarantee of reliability and durability.

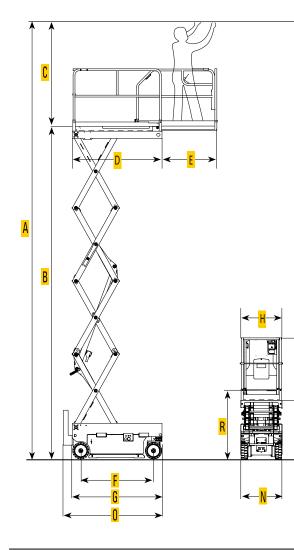
STATES OF



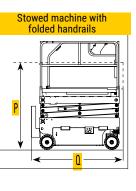




## **Technical data**



	XS 7E	XS 8E	XS 9E
А	6700	8030	9380
В	4700	6030	7380
С	2000	2000	2000
D	1650	1650	1650
Е	1000	1000	1000
F	1340	1340	1340
G	1650	1650	1650
Н	765	765	765
I.	1150	1150	1150
L	980	1090	1200
М	2130	2240	2350
Ν	765	765	765
0	1820	1820	1820
Ρ	1760	1870	1980
Q	2040	2040	2040
R	1210	1320	1430



TECHNICAL SPECIFICATIONS		XS7 E	XS8 E E Light <sup>1</sup> - E Wind <sup>2</sup>	XS9 E
Max. working height	mm	6700	8030	9380
Max. platform height	mm	4700	6030	7380
Total capacity / n° of persons	kg	250 / 2	250/2 (for WIND*)	200/ 2
Capacity on deck extension	kg	250	250	200
Use		internal	internal/external only WIND	internal
Manual roll-out extension deck	m	1,0	1,0	1,0
Lifting time	S	15	17	30
Lowering time	S	22	24	36
Battery	V/Ah(C5)	24/200	24/200	24/200
Battery charger	V/A	24/25 HF	24/25 HF	24/25 HF
Oil tank capacity	I	20	20	20
Drive speed (safety/fast)	km/h	0,6/3,6	0,60 / 3,6	0,6/3,6
Inclination long. /trasv.	٥	2/2	2/2 <sup>1,2</sup>	2/1
Gradeability	%	30	24	23
Inside / Outside turning radius	m	0,60 / 2,05	0,60 / 2,05	0,60 / 2,05
Steering	٥	81	81	81
Tyre dimensions and type CUSHION Non-marking white tyres	mm	Ø 300	Ø 300	Ø 300
Total weight	Kg	1430	1520 <sup>1</sup> /1770/1770 <sup>2</sup>	2000







## Standard Version

- Electro- hydraulic transmission and proportional controls
- Deep Cycle batteries and integrated sealed charger
- Electric scissor protection
- Horn, inclinometer, voltmeter, hourmeter Tilt sensor with automatic stop
- Battery level indicator on platform and ground controls with flat battery lift cut-out
- All-motion alarm
- Pin based load limiter on platform
- Automatic pot-hole system for translation at max. height
- Foldable handrails
- Lateral forklift pockets
- Anchorage and lifting points
- 230 V electric line predisposition on the platform
- Telematic connector
- CE Declaration of Conformity C€

# **Options and accessories**

- Flashing warning lights (n.2)
- Control box protection cap
- 230V power line to platform
- Air / Water line to platform with quick coupling
- Ground level controls with display and built-in diagnostics
- SAFE Secondary protection system
- Kit for centralized battery topping .
- Kit of batteries GEL/AGM 24V 180Ah (c5) • with charger
- Fleet management Kit
- 1. **XS8E Light Version** with total weight 1520kg, lateral tilt 1.3° indoor use only
- 2. XS8E Wind Version for outdoor use with total weight 1770kg, width 820mm, late-ral tilt. 1,5°; capacity 250kg 2 persons, in outdoor 250kg 1 person

\*XS8 E WIND in outdoor 250kg 1 person

Tigieffe Srl follows a policy of continuous product improvement. Photographs used may represent equipment including accessories and options. Specifications are indicative and subject to change without notice. Some accessories or national standards may result in an increase in weight. Technical specifications may vary according to national standards or with the addition of optional equipment





Via Villa Superiore, 82 - 42045 Luzzara (RE) - Italy Ph. +39 0522 977365 - Fax: +39 0522 977015 info@airo.com - www.airo.com